

REMARKS

As described above, the amendments are made to clarify Figures 5, 6, 7, 14, 15, 16, 17, 18 and 19 without introducing any new matter. The amendments have been supported by the original disclosure of the current application.

Conclusion

In view of the above amendments and the foregoing remarks, Applicant respectfully submits that all of the pending claims are in condition for allowance and respectfully request a favorable Office Action so indicating.

Respectfully submitted,

Date: March 5, 2004

Ken I. Yoshida, Esq.
Reg. No. 37,009

KNOBLE YOSHIDA & DUNLEAVY LLC
Eight Penn Center, Suite 1350
1628 John F. Kennedy Blvd.
Philadelphia, PA 19103
(215) 599-0600

REMARKS

Conclusion

In view of the above amendments and the foregoing remarks, Applicant respectfully submits that all of the pending claims are in condition for allowance and respectfully request a favorable Office Action so indicating.

Respectfully submitted,

Date: March 5, 2004

Ken I. Yoshida, Esq.
Reg. No. 37,009

KNOBLE & YOSHIDA LLC
Eight Penn Center, Suite 1350
1628 John F. Kennedy Blvd.
Philadelphia, PA 19103
(215) 599-0600

As described above, the amendments are made to clarify Figures 5, 6, 7, 14, 15, 16, 17, 18 and 19 without introducing any new matter. The amendments have been supported by the original disclosure of the parent application.



Amendments to the Drawings:

The attached drawings sheets includes a changes to Figs. 5, 6, 7, 14, 15, 16, 17, 18 and 19. These sheets replace the originally filed sheets of Figs. 5, 6, 7, 14, 15, 16, 17, 18 and 19.

In Fig. 5, element 21, please change "A13" to --A8--. Also in Fig. 5, element 21, please add "WR" under "RD. In Fig. 5, element 21, please "IO/M" to --IO/M--. Also in Fig. 5, element 25, please change "DYZ" to --DTR--.

In Fig. 6, element 26, please change "OS" to --CS--. Also in Fig. 6, element 26, please place "...." between PA6 and PA0 as shown in red. In Fig. 6, please add reference numbers "13" and "14" to the drawing. Please also add "...." between the middle and bottom elements as referenced by the reference numbers 1-14.

In Fig. 7, please add reference number "53" to the drawing. Also in Fig. 7, outside of element 57, please change the line to a double headed arrow and add a box for a new element at one end of the double headed arrow containing "COORDINATES INPUT/ DETECTION UNIT."

In Fig. 14, step S5, please delete "LV-PV" and insert --VERTICAL LIGHT PATHWAYS--.

In Fig. 15, step S12, please change "LV-PV" to --LV-PH. Also in Fig. 15, step S14, please delete "LV-PV" and insert --HORIZONTAL LIGHT PATHWAYS--.

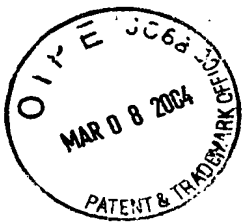
In Fig. 16, steps S40 and S41, please change "LH" to --LV--.

In Fig. 17, please add step --S51-- and --S52-- and please change "LF" to --LH-- in step S55. Please add space between "Sequentially" and "Turning" in step S51.

In Fig. 18, step S63, please add --SEQUENTIALLY-- before "TURNING" and --ON--after "LED's." In the step S64 please change "COORDINATES" to --COORDINATE--.

In Fig. 19, step S74, please change "COORDINATES" to --COORDINATE--.

Attachment: Replacement Sheets
Annotated Sheets Showing Changes



DOCKET NO.: RCOH-1039USCON1
Serial No.: 10/730,602
Amdt. dated March 5, 2004
Continuation Application of parent application 09/955,643
Annotated Version

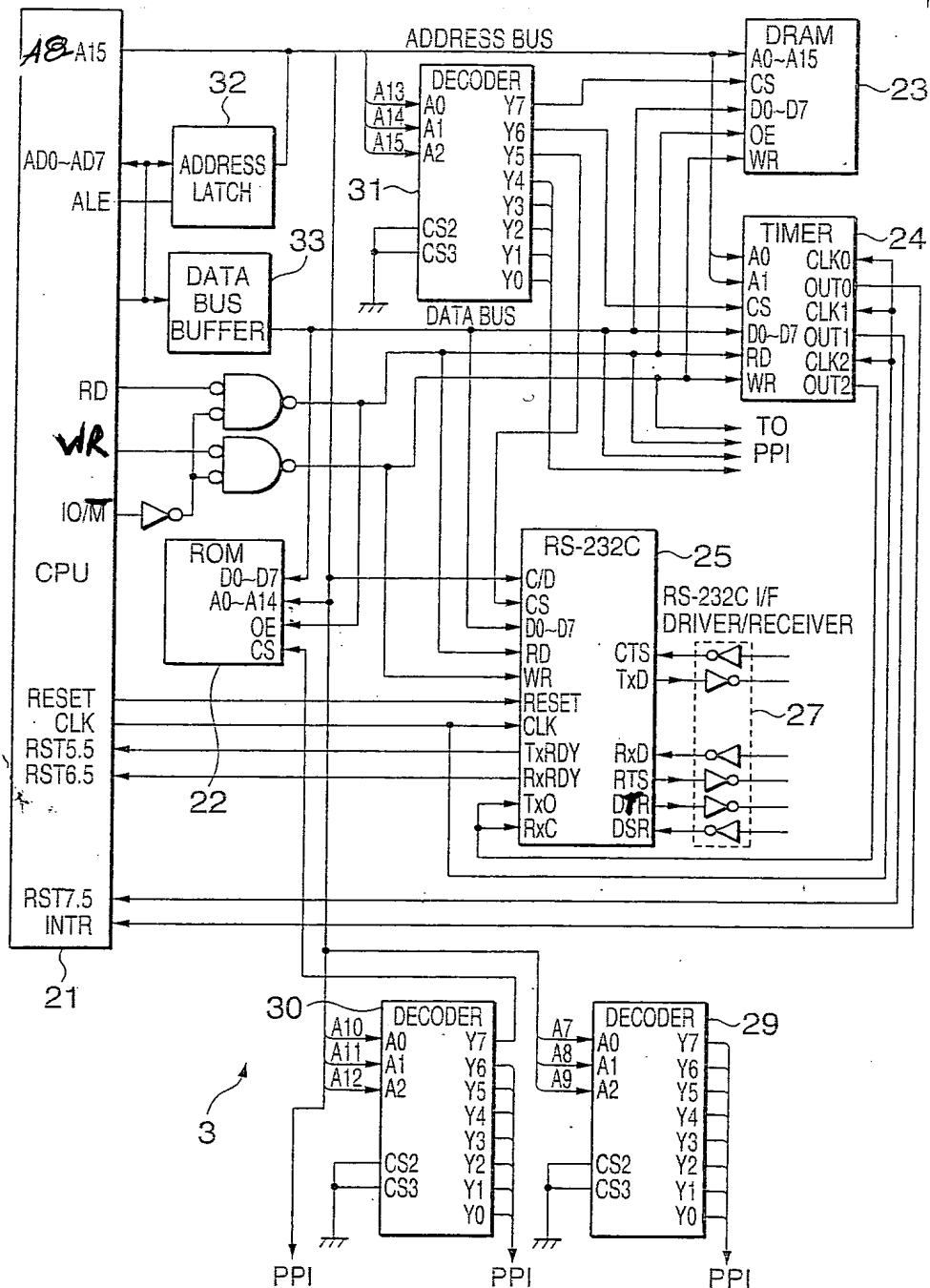


FIG.5

DOCKET NO.: RCOH-1039USCON1
Serial No.: 10/730,602
Amdt. dated March 5, 2004
Continuation Application of parent application 09/955,643
Annotated Version

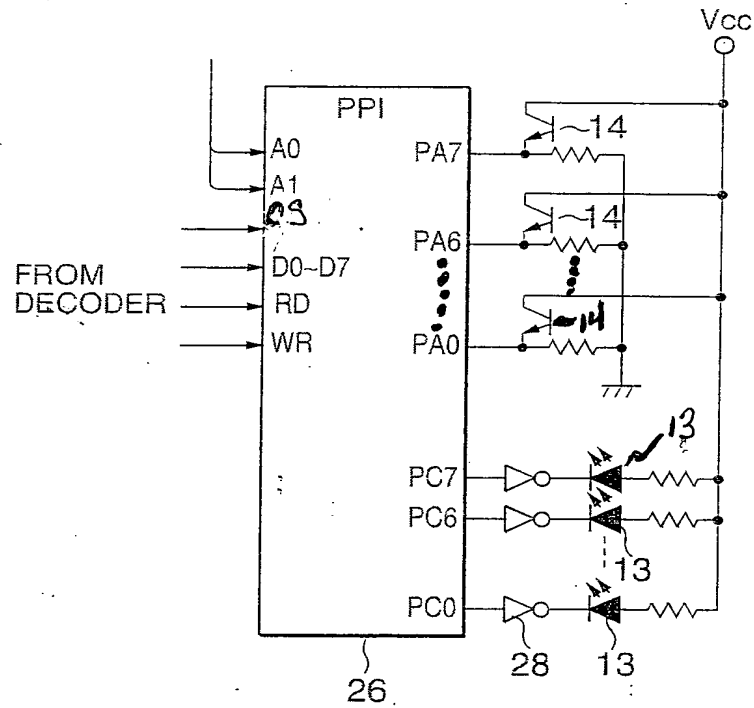


FIG.6

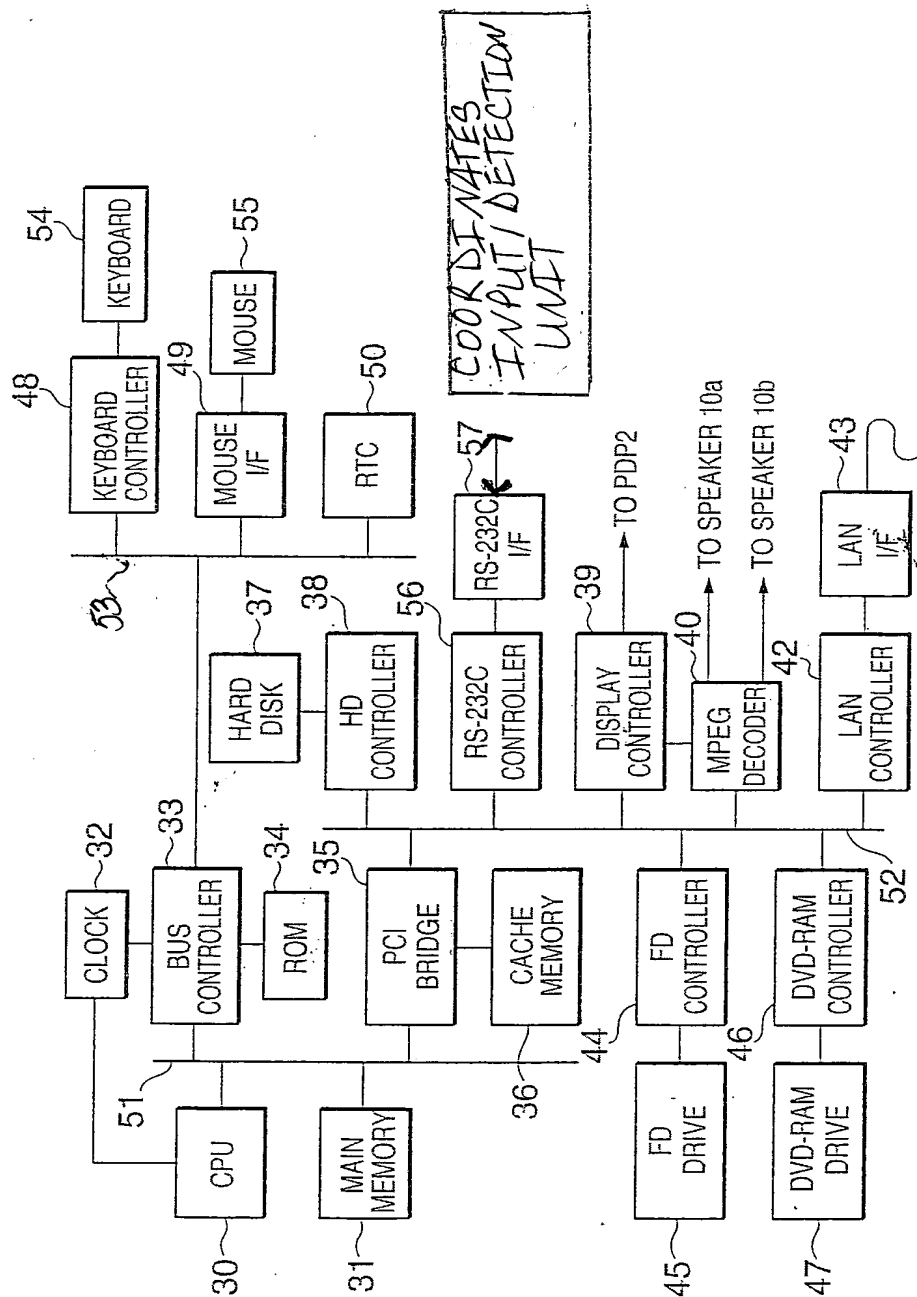


FIG. 7

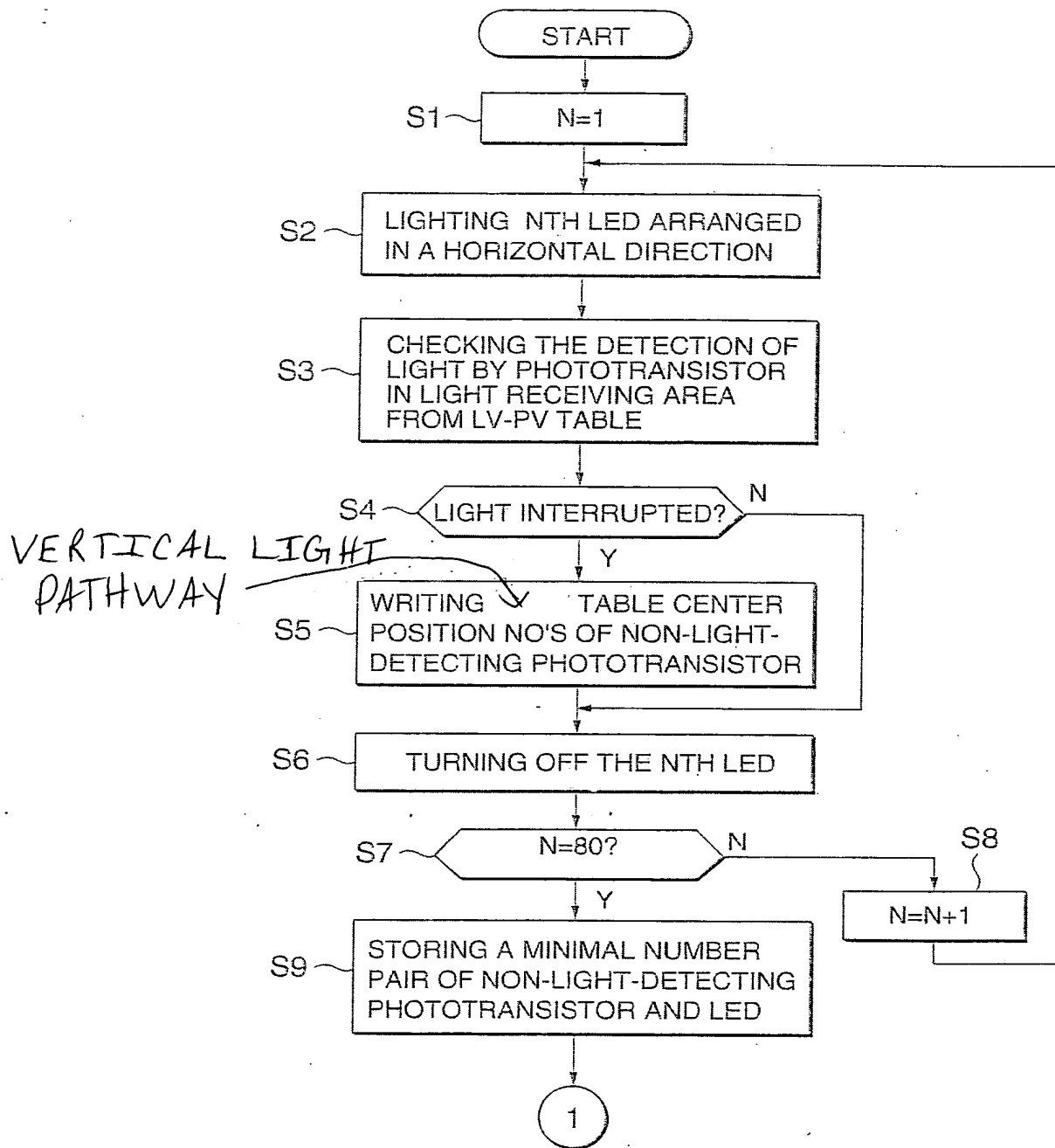


FIG.14

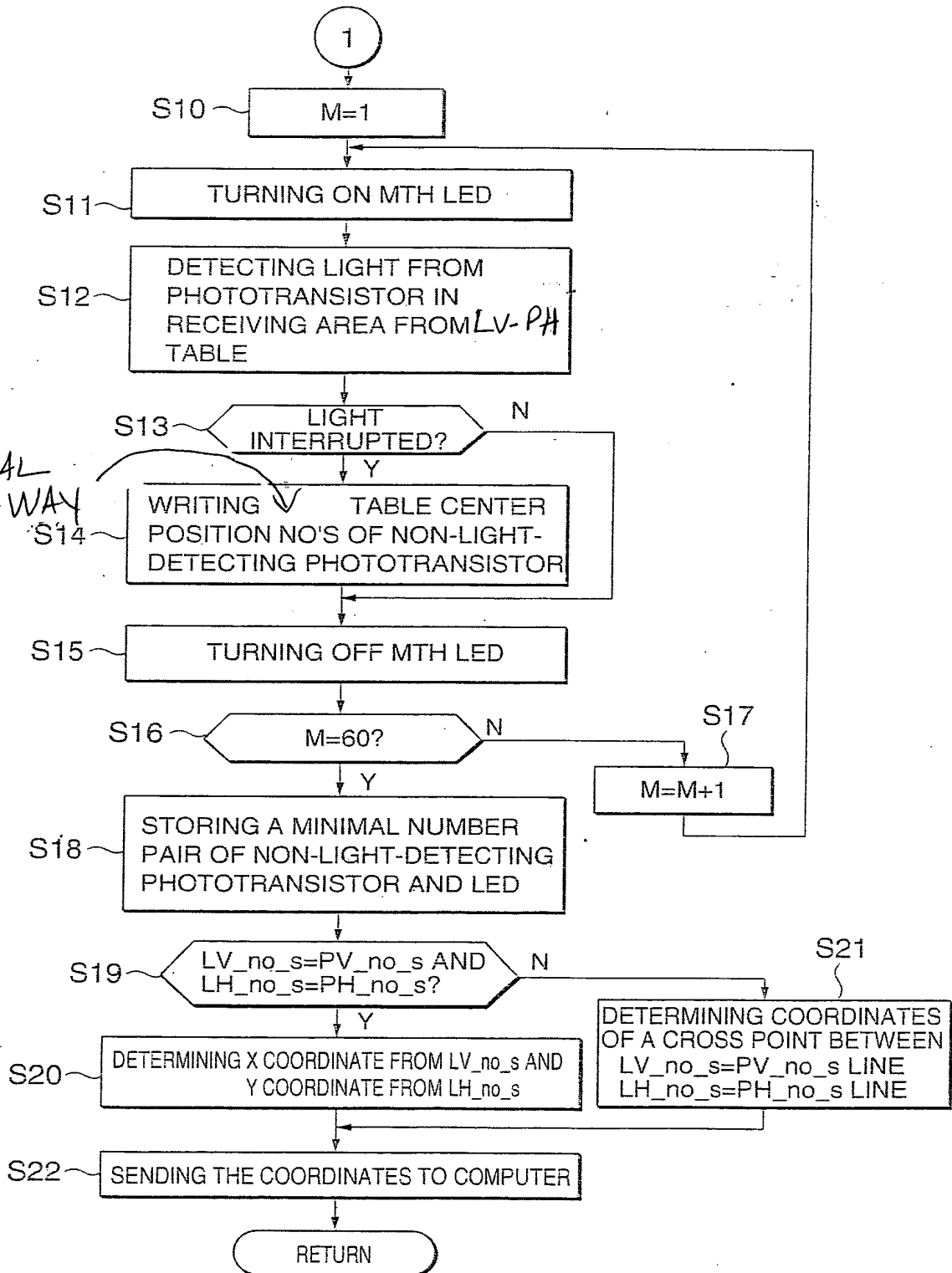


FIG.15

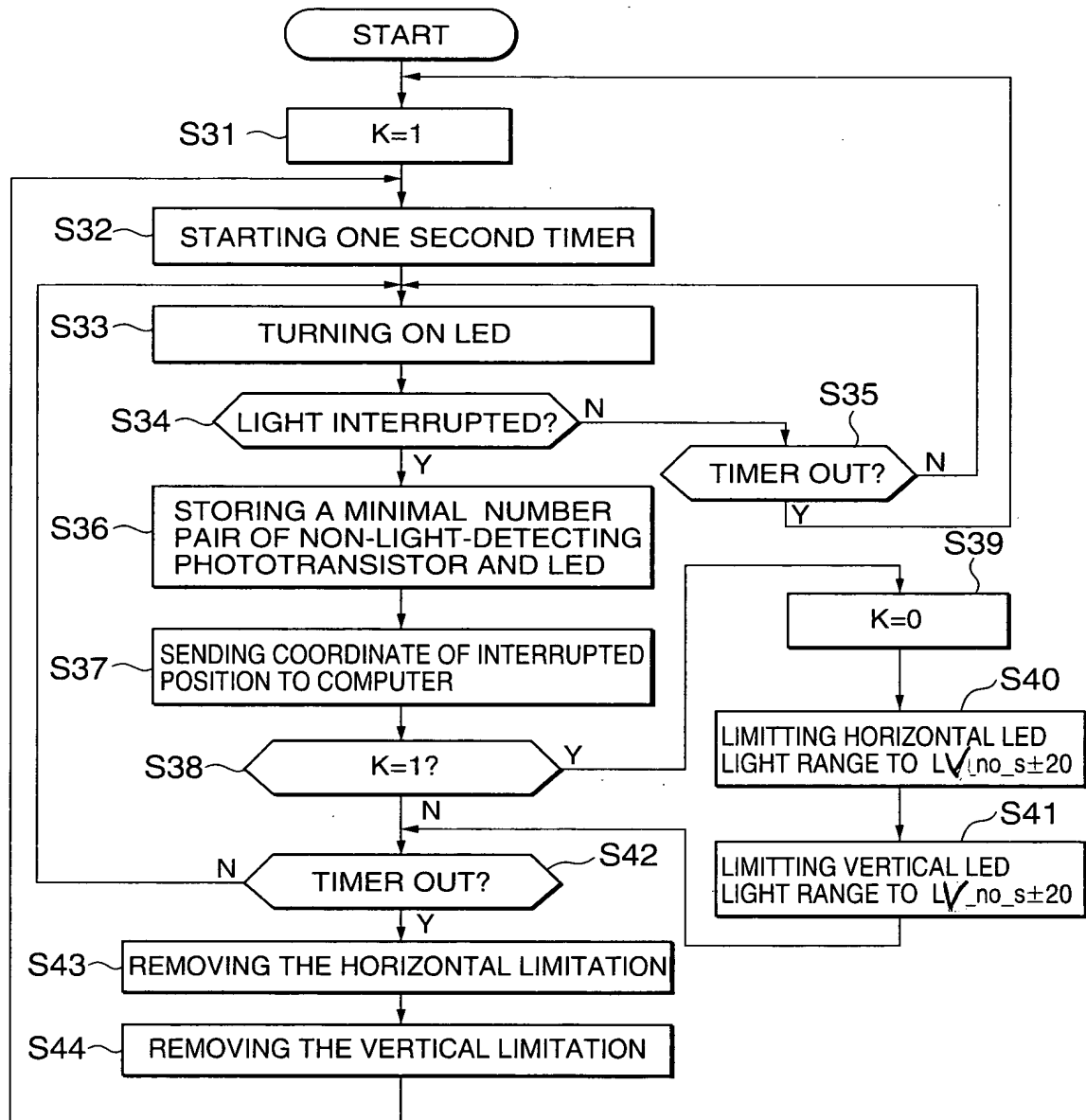


FIG.16

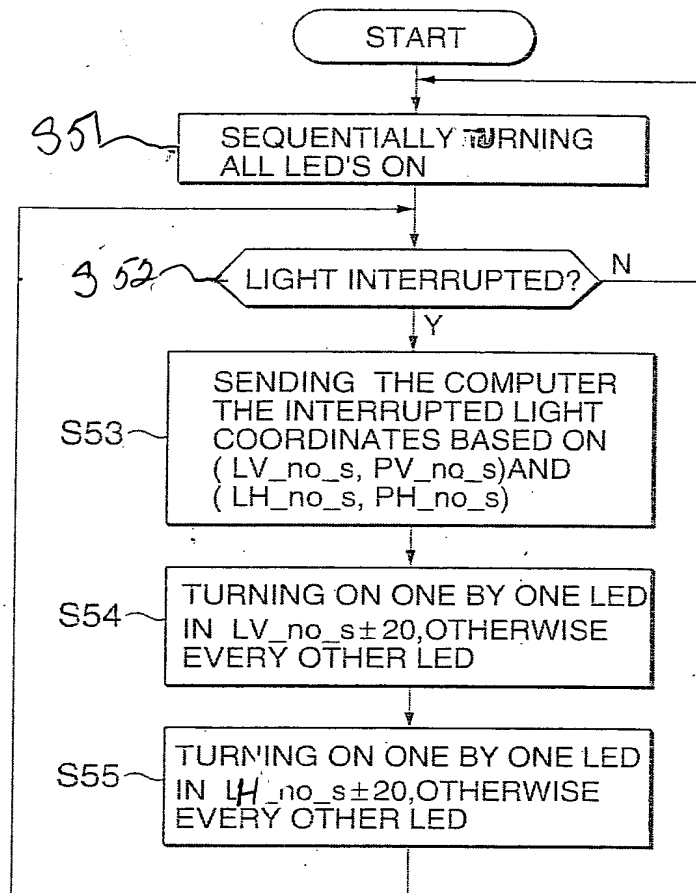


FIG.17

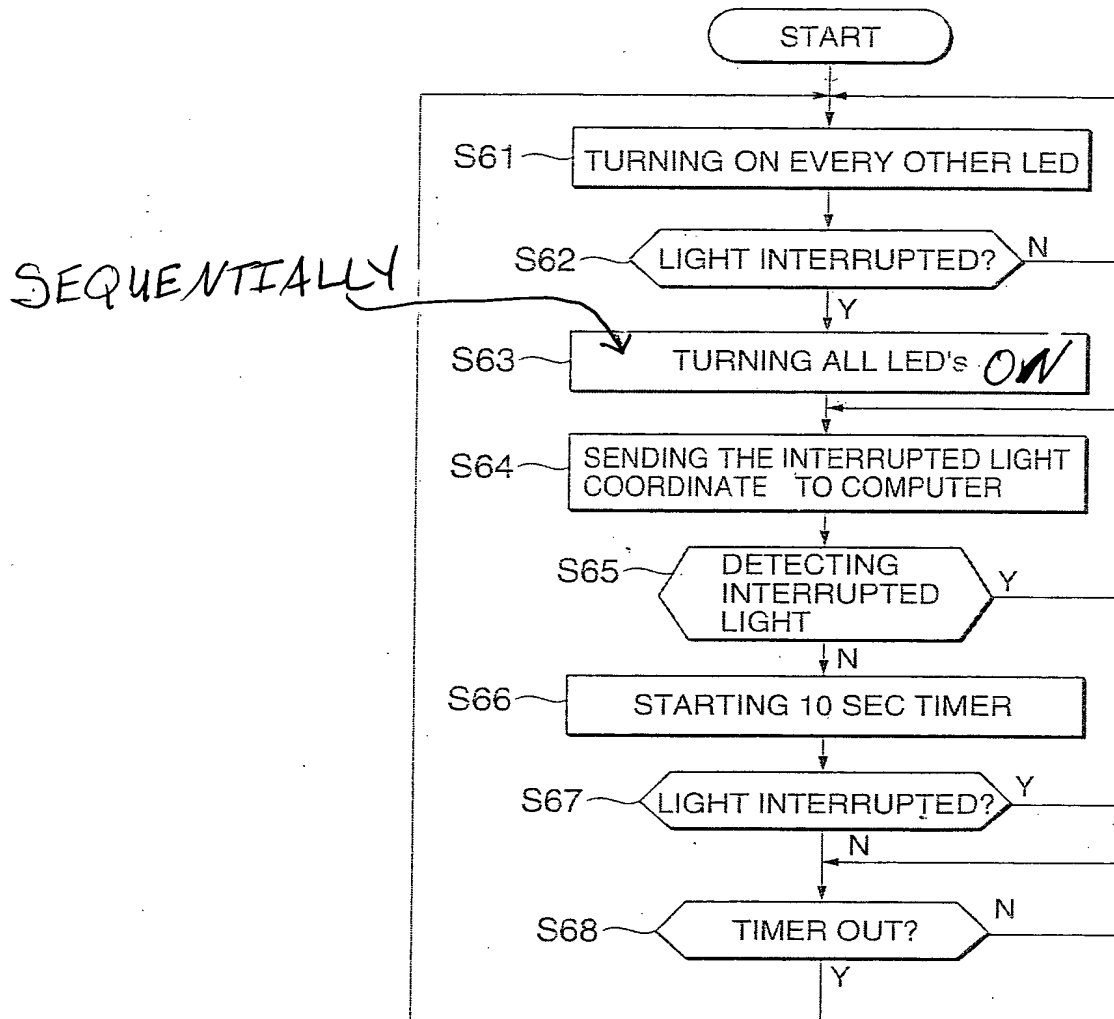


FIG.18

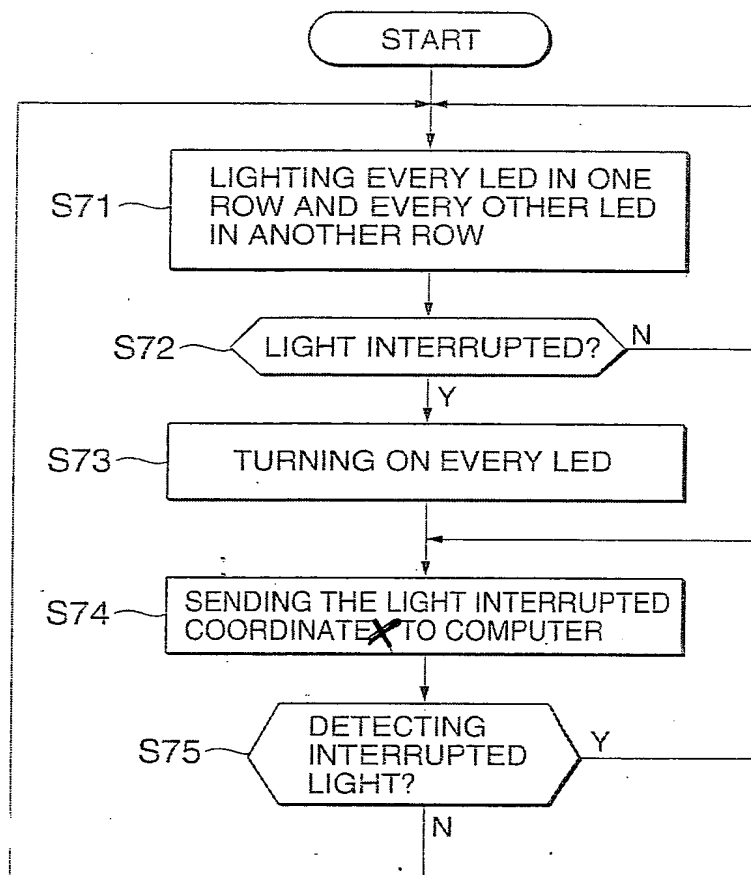


FIG.19